

Equivalency Evaluation Report/Code Compliance Statement

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Product Manufacturer

Velux America, LLC
P.O. Box 5001
Greenwood, SC 29648

Product Name, Model, Series and/or Description

See Appendix A for Listing

Code: Current Edition of the Florida Building Code including the 7th Edition (2020) Florida Building Code

Compliance Method: Product Approval Rule 61G20-3.015(4)(d) – Equivalency of Standards

Product Testing, Materials and Certification:

- See Appendix A for listing.

Performance Testing:

- TAS 201-94
- TAS 202-94
- TAS 203-94
- AAMA/WDMA/CSA 101/I.S.2/A440-17
- AAMA/WDMA/CSA 101/I.S.2/A440-11
- ASTM E1886-13A
- ASTM E1996-14A

Equivalency Evaluation of AAMA and ASTM Performance and Plastics Testing:

- Testing conducted to AAMA and ASTM standards listed above have been reviewed against the current requirements of the Florida Building Code including the 7th Edition (2020) FBC and found to be in conformance.

Equivalency Evaluation of TAS 201, TAS 202 and TAS 203 Performance Testing:

- Testing conducted to TAS 201, TAS 202 and TAS 203 have been reviewed against the current requirements of the Florida Building Code including the 7th Edition (2020) FBC and found to be in conformance.

Code Compliance Statement:

The performance testing standards used in testing the products listed under FL41601 and shown above have been reviewed against the requirements of the 7th Edition (2020) of the Florida Building Code and Florida Residential Code and found the meet those requirements.

Therefore, products listed under FL41601 are in compliance with the 7th Edition (2020) of the Florida Building Code and Florida Residential Code.

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Certificate of Independence per Product Approval Rule 61G20-3.009

Robert J. Amoruso, P.E. does not have, nor will acquire, any financial interest in the company manufacturing or distributing product(s) covered by this Product Evaluation Report.

Robert J. Amoruso, P.E. does not have, nor will acquire any financial interest in any other entity involved in the approval process or testing of the product(s) covered by this Product Evaluation Report.

Evaluated by:
Robert J. Amoruso, P.E.
FL P.E. License No. 49752

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APPENDIX A

FL#41601-R0 Products

<u>Seq #</u>	<u>Product Model, Number or Name</u>	<u>Product Description</u>	<u>Approved for Use in HVHZ</u>	<u>Approved for Use Outside HVHZ</u>	<u>Impact Resistant</u>	<u>Design Pressure</u>	<u>Test Standards</u>	<u>Test Report No.</u>
1	CMD2/DMD2 3696 P1C2 [Polycarb over Polycarb]	Dynamic Polycarbonate Double Dome Fixed Curb/Deck Mount Skylight, 3' x 8' size and smaller (426-H-731.56/.57).	No	Yes	No	+45/-40	101/I.S.2/A440-11 101/I.S.2/A440-17	NCTL-210-4245-01
2	CMD2/DMD2 4896 E2A1/E2A2 [Acrylic over Acrylic]	Dynamic IR Blocking Acrylic Double Dome Fixed Curb/Deck Mount Skylight, 4' x 8' size and smaller (426-H-731.16/.17).	No	Yes	No	+50/-50	101/I.S.2/A440-11 101/I.S.2/A440-17	NCTL-210-4239-01
3	CMD2/DMD2 4896 P1C2 [Polycarb over Polycarb]	Dynamic Polycarbonate Double Dome Fixed Curb/Deck Mount Skylight, 4' x 8' size and smaller (426-H-731.48/.49).	No	Yes	No	+45/-40	101/I.S.2/A440-11 101/I.S.2/A440-17	NCTL-210-4245-01
4	CMD2/DMD2 4896 X1P2/X1P1/X2P1 (Impact) [Polycarb over Polycarb]	Dynamic Polycarbonate Double Dome Fixed Curb Mount Skylight - Impact Resistant, 4' x 8' size and smaller (426-H-731.64/.65/.68).	No	Yes	Yes	+80/-80	101/I.S.2/A440-17 101/I.S.2/A440-11	ASTM E1886-13A ASTM E1996-14A NCTL-210-4240-01A
5	CMD2/DMD2 4896 X1P2/X1P1/X2P1 (TAS) - [Polycarb over Polycarb]	Dynamic Polycarbonate Double Dome Fixed Curb Mount Skylight - Impact Resistant, 4' x 8' size and smaller (426-H-731.64/.65/.75).	Yes	Yes	Yes	+55/-60	TAS 201/202/203-94	NCTL-210-4240-01B
6	CMD2/DMD2 6072 X1P2/X1P1/X2P1 (Impact) [Polycarb over Polycarb]	Dynamic Polycarbonate Double Dome Fixed Curb Mount Skylight - Impact Resistant, 5' x 6' size and smaller (426-H-731.69/.70/.71).	No	Yes	Yes	+80/-80	101/I.S.2/A440-17 101/I.S.2/A440-11	ASTM E1886-13A ASTM E1996-14A NCTL-210-4240-02A
7	CMD2/DMD2 6072 X1P2/X1P1/X2P1 (TAS) - [Polycarb over Polycarb]	Dynamic Polycarbonate Double Dome Fixed Curb Mount Skylight - Impact Resistant, 5' x 6' size and smaller (426-H-731.70/.71/.74).	Yes	Yes	Yes	+45/-45	TAS 201/202/203-94	NCTL-210-4240-02B
8	CMD2/DMD2 6096 E2A1/E2A2 [Acrylic over Acrylic]	Dynamic IR Blocking Acrylic Double Dome Fixed Curb/Deck Mount Skylight, 5' x 8' size and smaller (426-H-731.44/.45).	No	Yes	No	+45/-45	101/I.S.2/A440-11 101/I.S.2/A440-17	NCTL-210-4241-01
9	CMD2/DMD2 6096 P1C2 [Polycarb over Polycarb]	Dynamic Polycarbonate Double Dome Fixed Curb/Deck Mount Skylight, 5' x 8' size and smaller (426-H-731.08/.09).	No	Yes	No	+30/-30	101/I.S.2/A440-11 101/I.S.2/A440-17	NCTL-210-4239-01
10	CMD2/DMD2 6096 P1H1 [Polycarb over Acrylic]	Dynamic Polycarbonate Double Dome Fixed Curb/Deck Mount Skylight, 5' x 8' size and smaller (426-H-731.04/.05).	No	Yes	No	+45/-45	101/I.S.2/A440-11 101/I.S.2/A440-17	NCTL-210-4239-01
11	CMD2/DMD2 6096 P1P2/P1P1 [Polycarb over Polycarb]	Dynamic Polycarbonate Double Dome Fixed Curb/Deck Mount Skylight, 5' x 8' size and smaller (426-H-731.00/.01).	No	Yes	No	+55/-55	101/I.S.2/A440-11 101/I.S.2/A440-17	NCTL-210-4239-01

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12	CMD2/DMD2 6096 S1N2 [Impact Modified Acrylic over Impact Modified Acrylic]	Dynamic Impact Modified Acrylic Double Dome Fixed Curb/Deck Mount Skylight, 5' x 8'; size and smaller (426-H-731.20/.21).	No	Yes	No	+35/-35	101/I.S.2/A440-11	101/I.S.2/A440-17	NCTL-210-4241-01
13	CMD2/DMD2 7272 P1P2/P1P1 [Polycarb over Polycarb]	Dynamic Polycarbonate Double Dome Fixed Curb/Deck Mount Skylight, 6' x 6'; size and smaller (426-H-731.24/.25).	No	Yes	No	+35/-35	101/I.S.2/A440-11	101/I.S.2/A440-17	NCTL-210-4241-01
14	CMD3/DMD3 6096 E2A1/E2A2 [Acrylic over Acrylic over Acrylic]	Dynamic IR Blocking Acrylic Triple Dome Fixed Curb/Deck Mount Skylight, 5' x 8'; size and smaller (426-H-731.36/.37).	No	Yes	No	+45/-45	101/I.S.2/A440-11	101/I.S.2/A440-17	NCTL-210-4241-01
15	CMD3/DMD3 6096 P1C2 [Polycarb over Polycarb over Polycarb]	Dynamic Polycarbonate Triple Dome Fixed Curb/Deck Mount Skylight, 5' x 8'; size and smaller (426-H-731.28/.29).	No	Yes	No	+55/-55	101/I.S.2/A440-11	101/I.S.2/A440-17	NCTL-210-4241-01
16	CMD3/DMD3 6096 P1P1 [Polycarb over Polycarb over Polycarb]	Dynamic Polycarbonate Triple Dome Fixed Curb/Deck Mount Skylight, 5' x 8'; size and smaller (426-H-731.32/.33).	No	Yes	No	+55/-55	101/I.S.2/A440-11	101/I.S.2/A440-17	NCTL-210-4241-01
17	CMD4/DMD4/CMD5/DMD5 4896 P1L2 [Polycarb over Lumira]	Dynamic Polycarbonate Dome - Lumira Panel Fixed Curb/Deck Mount Skylight, 4' x 8'; size and smaller (426-H-731.12/.13).	No	Yes	No	+40/-40	101/I.S.2/A440-11	101/I.S.2/A440-17	NCTL-210-4239-01
18	CMD6/DMD6/CMD7/DMD7 6096 E2L2 [Acrylic over Acrylic over Lumira]	Dynamic IR Blocking Acrylic Triple Dome Fixed Curb/Deck Mount Skylight, 5' x 8'; size and smaller (426-H-731.40/.41).	No	Yes	No	+40/-40	101/I.S.2/A440-11	101/I.S.2/A440-17	NCTL-210-4241-01
19	CMT2/DMT2 4896 P1P2/P1P1 [Polycarb over Polycarb]	Traditional Polycarbonate Double Dome Fixed Curb/Deck Mount Skylight, 4' x 8'; size and smaller (426-H-730.00/.01).	No	Yes	No	+30/-30	101/I.S.2/A440-11	101/I.S.2/A440-17	NCTL-210-4245-03